

OriGene Technologies, Inc.

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Product datasheet for TA305808

KLF1 Goat Polyclonal Antibody

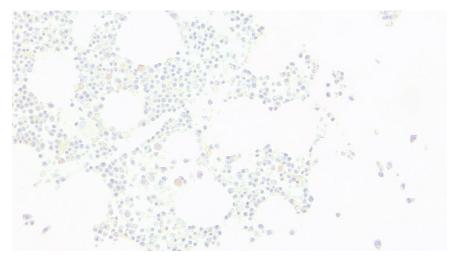
Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	ELISA: 1:32000.WB:1ug/ml.IHC:5µg/ml
Reactivity:	Human, Mouse (Expected from sequence similarity: Dog, Pig, Cow)
Host:	Goat
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence ATAETALPSISTLT-C, from the N Terminus of the protein sequence according to NP_006554.1.
Formulation:	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	Kruppel-like factor 1 (erythroid)
Database Link:	<u>NP_006554</u> <u>Entrez Gene 16596 MouseEntrez Gene 484924 DogEntrez Gene 10661 Human</u> <u>Q13351</u>
Synonyms:	CDAN4; EKLF; HBFQTL6; INLU
Protein Families:	Transcription Factors

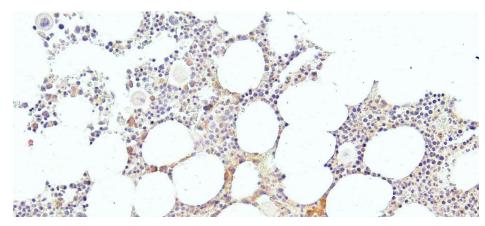


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Product images:



TA305808 (4 μ g/ml) staining of paraffin embedded Human Bone Marrow. Heat induced antigen retrieval with citrate buffer Ph 6, HRP-staining.



TA305808 Negative Control showing staining of paraffin embedded Human Bone Marrow, with no primary antibody.

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